

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 1    | ("20020054614").PN.  | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/03/22 12:08 |
| L2    | 636  | 372/97.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/22 12:19 |
| L3    | 183  | 2 and phase and modulat\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/22 12:20 |
| S1    | 2    | ((("6295308") or ("6137814"))).PN.   | US-PGPUB;<br>USPAT   | OR               | OFF     | 2007/03/21 19:48 |
| S2    | 122  | phase near3 control and modulator and gain and facet and (mirror or reflector or film or coating) and "372"/\$.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/21 18:36 |
| S3    | 131  | phase near3 control and modulator and (gain or active) and facet and (mirror or reflector or film or coating) and "372"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/21 19:03 |
| S4    | 391  | phase and modulat\$3 and (gain or active) and "372"/50.1.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/21 19:59 |
| S5    | 355  | S4 not S3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/03/21 19:05 |
| S6    | 2    | broadband near3 partial near3 reflector with reflectivity  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/21 19:49 |
| S7    | 2    | broadband near3 partial near3 reflector same reflectivity  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/21 19:50 |
| S8    | 70   | broadband near3 reflector same reflectivity  | US-PGPUB;<br>USPAT   | OR               | ON      | 2007/03/21 19:50 |

## EAST Search History

|     |      |  |  |    |    |                  |
|-----|------|--|--|----|----|------------------|
| S9  | 36   | broadband near3 reflector with reflectivity                                  | US-PGPUB;<br>USPAT   | OR | ON | 2007/03/21 19:58 |
| S10 | 1818 | 372/20.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/21 19:59 |
| S11 | 551  | phase and modulat\$3 and (gain or active) and "372"/20.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/21 20:25 |
| S12 | 360  | phase and modulat\$3 and (gain or active) and "372"/26.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/21 20:44 |
| S13 | 37   | phase and modulat\$3 and (gain or active) and "372"/29.023.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/21 20:45 |
| S14 | 6    | phase and modulat\$3 and (gain or active) and "372"/81.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/03/21 20:46 |
| S15 | 32   | (phase and modulat\$3 and (gain or active) and integrat\$3 and mirror). clm. | US-PGPUB   | OR | ON | 2007/03/21 20:47 |